Robbins, Jan

Schommer, Ruth From:

Sent: Tuesday, October 02, 2001 2:00 PM

To: Robbins, Jan

Subject: FW: Overhead C-Pit lines

FYI for AR, 707

Ruth Ann Schommer, X4067

----Original Message----

From:

Zbrvk, Kathy

Sent:

Tuesday, October 02, 2001 1:58 PM

To:

Schommer, Ruth

Subject:

FW: Overhead C-Pit lines

For C-Pit, C Module Mixed Residue Unit Closure

----Original Message-----

From: Bloom, Richard

Sent:

Tuesday, October 02, 2001 1:29 PM

To:

Lehew, John

Cc:

Pizzuto, Victor; Zbryk, Kathy; Martinez, Greg; Sasa, Paul; Velez, Tom; Serdinsky,

John: Hopkins, Ted

Subject:

Overhead C-Pit lines

The C-Pit transfer lines in the overhead and in C-Pit are not being addressed in the current planning but the current planning is directly affecting many lines:

Currently the main transfer line between C-Pit and Building 777 via module A and B overhead depends on C-70 to perform the periodic purge and will be affected by the planned removal of C-70

C-Pit transfer line from G module to E module would be isolated on both ends when the C-pit Drain line is removed in E Module.

The third transfer line which is tied to the vent piping in the C-Pit itself is dependent like the rest of the piping in C-Pit on

C-120 to provide suction for all the remaining piping in the building.

I believe that without some preplanning on placing the C-Pit system in a safe configuration the planned removal of the drain line in E module and Gloveboxes C-70 and C-120 could represent a safety issue due to hydrogen generation issues.





